#### Financial Literacy Resources

#### **ENGAGING STUDENTS IN LEARNING**







#### Parking Lot Conversation:



What is your favorite finance topic to teach and why?



What is the hardest financial concept to teach students?



How long have you taught personal finance?



How do you keep passion in your practice?



How do you keep up to date on financial topics?



How do you incorporate technology into your class?







# IMPROVE FINANCIAL LITERACY AND HELP CONSUMERS TO MAKE INFORMED FINANCIAL CHOICES IN TODAY'S COMPLEX MARKETS

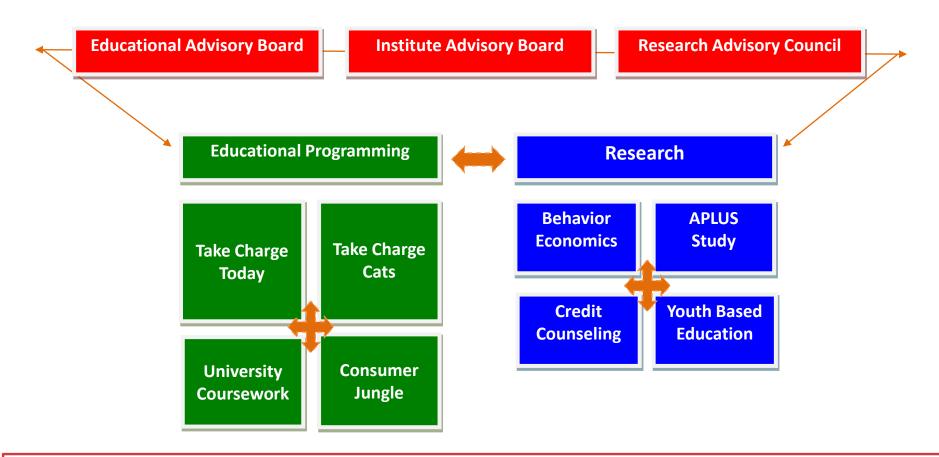
**TCAI MISSION** 

#### Take Charge Today Curriculum





#### Teachers, University Researchers and Industry Experts



Scholars from the UA and other research universities, draw from a wide variety of academic disciplines to generate insights regarding consumer financial decisions and how to guide individuals to make better choices.

#### Hallmark of TCT

Leadership

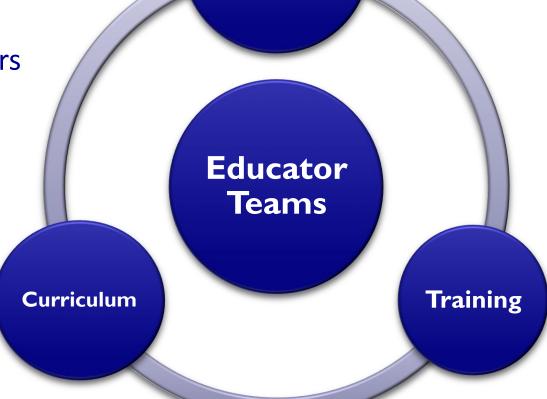
Master Educator Team

Current classroom educators

Trainers

Lesson plan development, evaluation and modification

Guide Program

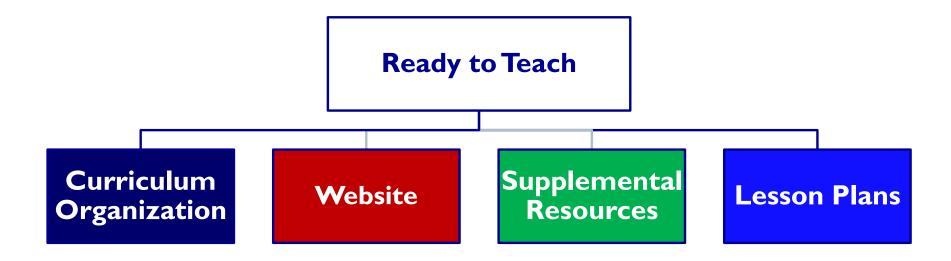


#### Four Core Principles

Your present self impacts your future self

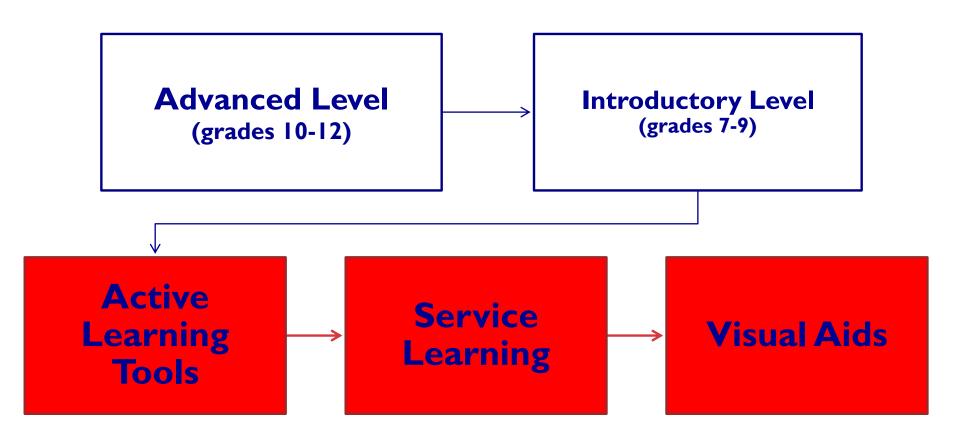


#### **Overview**



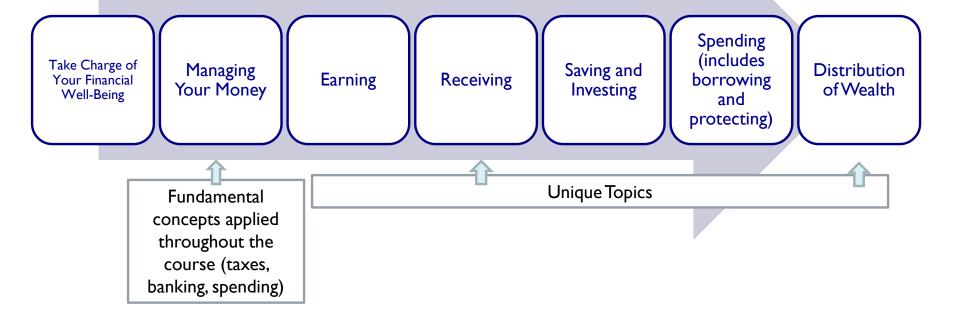








#### **Curriculum Units**



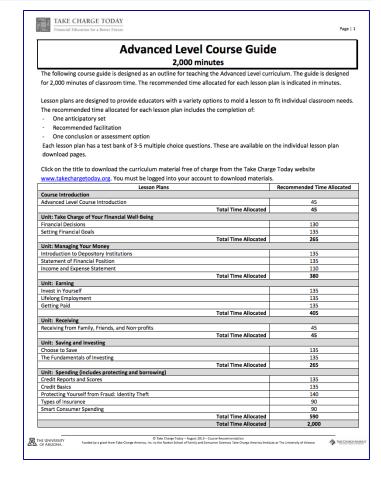




#### **Instructional Guide**

### A <u>recommendation</u> for instructional order





#### **Content Lessons**

Ready-to-teach Design

Lesson Facilitation

Vocabulary
Activity
(optional)

Anticipatory Set Options

Recommended Facilitation Conclusion Options

Assessment Options

Not every piece of material for each lesson is to be used

Note Taking
Guide
(optional)

Activitybased review

Reinforcement worksheet

Projectbased assessment

PowerPoint presentation



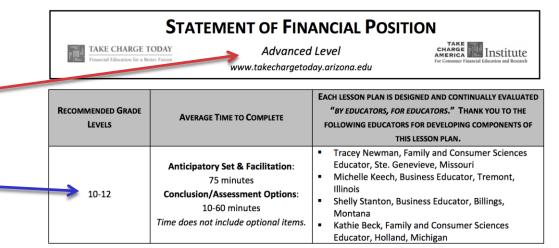


#### **Lesson Plan Template- Logistics**

Page | 1

Curriculum
Type/Level

RecommendedGrade Level



#### Time to Complete

Page | 1 2.2.3

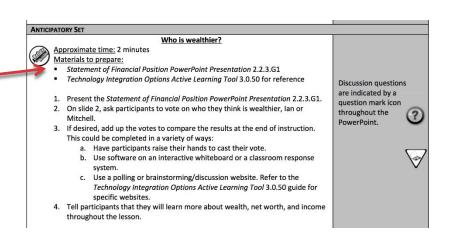
#### Average

- Anticipatory set/facilitation
- Conclusion/assessment options
- Total time depends options selected

Indicated for every lesson plan section

#### STATEMENT OF FINANCIAL POSITION TAKE CHARGE TODAY Transcul I disease for a fetter fettere Advanced Level www.takechargetoday.grizona.edu

RECOMMENDED GRADE LEVELS	AVERAGE TIME TO COMPLETE	EACH LESSON PLAN IS DESIGNED AND CONTINUALLY EVALUATED  "BY EDUCATORS, FOR EDUCATORS." THANK YOU TO THE  FOLLOWING EDUCATORS FOR DEVELOPING COMPONENTS OF  THIS LESSON PLAN.
10-12	Anticipatory Set & Facilitation: 75 minutes Conclusion/Assessment Options: 10-60 minutes Time does not include optional items.	Tracey Newman, Family and Consumer Sciences Educator, Ste. Genevieve, Missouri Michelle Keech, Business Educator, Tremont, Illinois Shelly Stanton, Business Educator, Billings, Montana Kathie Beck, Family and Consumer Sciences Educator, Holland, Michigan





#### **Standards**

- National Standards for Financial Literacy
- American Association of Family and Consumer Sciences
- Council for Economic Education
- National Jump\$tartCoalition
- Common Core English Language Arts

2.2.3

#### STATEMENT OF FINANCIAL POSITION

TAKE CHARGE TODAY
Financial Education for a Better Future

Advanced Level

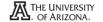
www.takechargetoday.arizona.edu



RECOMMENDED GRADE LEVELS	AVERAGE TIME TO COMPLETE	EACH LESSON PLAN IS DESIGNED AND CONTINUALLY EVALUATED "BY EDUCATORS, FOR EDUCATORS." THANK YOU TO THE FOLLOWING EDUCATORS FOR DEVELOPING COMPONENTS OF THIS LESSON PLAN.
10-12	Anticipatory Set & Facilitation: 75 minutes Conclusion/Assessment Options: 10-60 minutes Time does not include optional items.	Tracey Newman, Family and Consumer Sciences Educator, Ste. Genevieve, Missouri Michelle Keech, Business Educator, Tremont, Illinois Shelly Stanton, Business Educator, Billings, Montana Kathie Beck, Family and Consumer Sciences Educator, Holland, Michigan

NATIONAL STANDARDS	LESSON PLAN OBJECTIVES
The curriculum is aligned to the following national standards:  National Standards for Financial Literacy  American Association of Family and Consumer Sciences  Council for Economic Education	Upon completion of this lesson, participants will be able to: Describe the importance of net worth Compare the difference between income and net worth Explain why a Statement of Financial Position is an important financial planning tool
<ul> <li>National Business Education</li> <li>National Jump\$tart</li> <li>Common Core English Language Arts</li> </ul>	Create a Statement of Financial Position

#### Alignment charts available online







#### **CHOOSE TO SAVE**

Advanced Level

www.takechargetoday.arizona.edu



**Materials** 

**Provided** in the lesson

Provided by TCT but as a <u>separate</u> download

Acquired separately

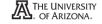
RECOMMENDED GRADE LEVELS	AVERAGE TIME TO COMPLETE	EACH LESSON PLAN IS DESIGNED AND CONTINUALLY EVALUATED "BY EDUCATORS, FOR EDUCATORS." THANK YOU TO THE FOLLOWING EDUCATORS FOR DEVELOPING COMPONENTS OF THIS LESSON PLAN.
10-12	Anticipatory Set & Facilitation: 105 minutes Conclusion/Assessment Options: 20-60 minutes Time does not include the vocabulary activity or potential modifications.	Tracey Newman, Family and Consumer Sciences Educator, Ste. Genevieve, Missouri Margie Chinadle, Family and Consumer Sciences Educator, Rudyard, Montana

	NATIONAL STANDARDS	LESSON PLAN OBJECTIVES
The curriculum is aligned to the following national		Upon completion of this lesson, participants will be able to:
	standards:	<ul> <li>Evaluate the importance of saving money</li> </ul>
	<ul> <li>National Standards for Financial Literacy</li> </ul>	<ul> <li>Assess the importance of developing financial goals</li> </ul>
	<ul> <li>American Association of Family and Consumer</li> </ul>	when saving money
	Sciences	<ul> <li>Analyze the trade-offs and opportunity costs when</li> </ul>
	Council for Economic Education	saving money
	<ul> <li>National Business Education</li> </ul>	<ul> <li>Implement the pay yourself first strategy</li> </ul>
	<ul> <li>National Jump\$tart Coalition</li> </ul>	<ul> <li>Summarize the time value of money concept</li> </ul>
	Common Core English Language Arts	<ul> <li>Identify the benefits of compounding interest on</li> </ul>

MATERIALS					
MATERIALS PROVIDED IN THIS LESSON PLAN	MATERIALS SPECIFIC TO THIS LESSON PLAN BUT AVAILABLE AS A SEPARATE DOWNLOAD	MATERIALS TO ACQUIRE SEPARATELY DEPENDING ON OPTIONS TAUGHT			
<ul> <li>My Savings Quest 2.4.1.A1</li> <li>Take a Chance Tracking 2.4.1.A2</li> <li>Choose to Save reinforcement worksheet 2.4.1.A3</li> <li>To Save or Not To Save Essay Rubric 2.4.1.B1</li> <li>Choose to Save Vocabulary List 2.4.1.E1</li> <li>The Roommates: Saving Script 2.4.1.E3</li> <li>Choose to Save Information Sheet 2.4.1.F1</li> <li>Take a Chance Cards 2.4.1.H1</li> <li>Choose to Save Note Taking Guide 2.4.1.L1</li> </ul>	Choose to Save Answer Key 2.4.1.C1 The Roommates: Saving Prezi Presentation 2.4.1.E2 Choose to Save PowerPoint presentation 2.4.1.G1 Saving and Investing Unit Multiple Choice Test Bank & Answer Key 2.4.0.M1 & C1	Bingo markers (could be beans, buttons, glass rocks, etc.) Children's books about saving Large bag of Jelly Beans (or other candies or markers) with a minimum of six colors Clear containers (Ziploc sacks, clear bowl, graduated cylinder, clear piggy bank, etc.)			



Look for this icon in each lesson plan section to determine what specific materials are needed for the options you use.





#### Supplemental Resources

External Resources

Take Charge Today Resources

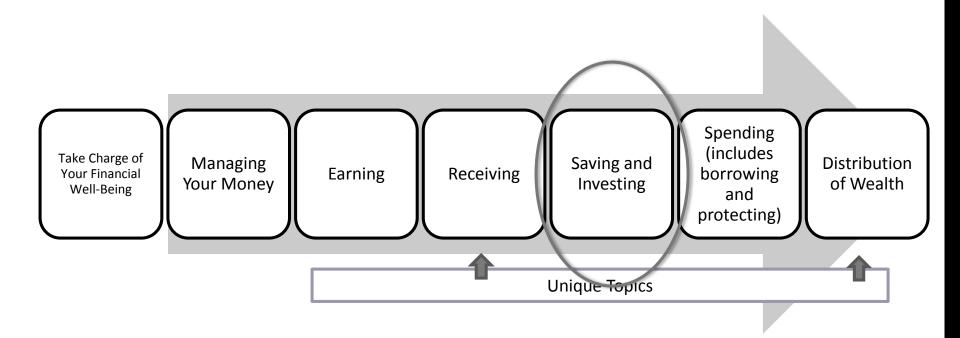
Similar content lesson plans

Optional resources

# RESOURCES External RESOURCES External resources referenced in this lesson plan: Kelley Blue Book: www.kbb.com TAKE CHARGE TODAY RESOURCES Similar lesson plan at a different level: None available Optional lesson plan resources: Card Sort Active Learning Tool 3.0.9 Technology Integration Options Active Learning Tool 3.0.50 Income and Expense Statement Lesson Plan 2.2.4 Spending Plans Lesson Plan 2.2.5 Setting Financial Goals Lesson Plan 2.1.4 Vocabulary Reinforcement Activities Active Learning Tool 3.0.36

A variety of resources are recommended to help you customize instruction to your educational environment

#### **UNIT FIVE**



#### SAVING AND INVESTING

Choose to Save

**Fundamentals** of Investing

**Savings Tools** 

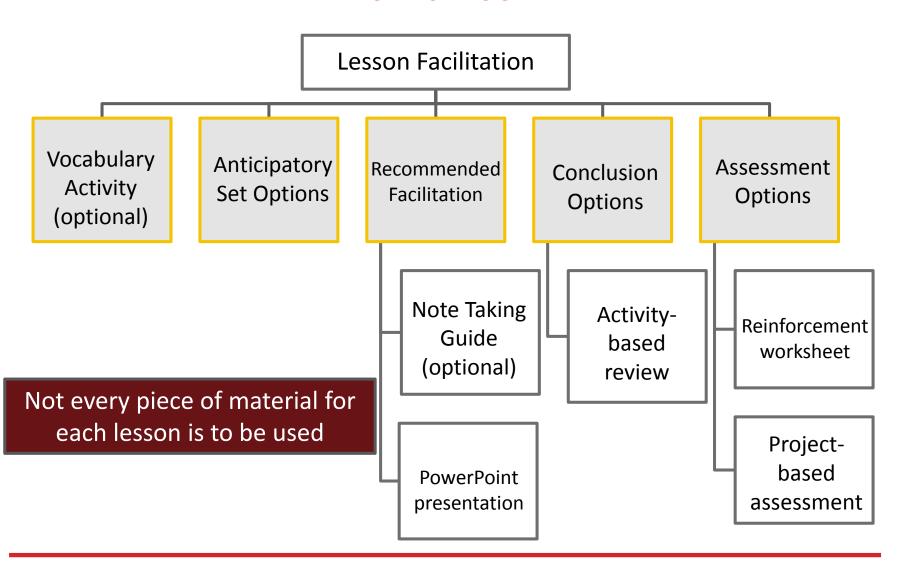
Time Value of Money Math

It's My Life Assessment



#### **CONTENT LESSONS**

**READY-TO-TEACH DESIGN** 





#### WHY SAVE?

Your present self impacts your future self By saving money today you will have financial security in the future

#### Emergency savings

 Cash set aside to cover the cost of unexpected events

#### Short-term goals & expenses

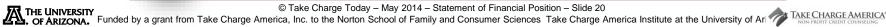
Pay for items that aren't part of a typical spending plan

#### Financial security

- Lower stress
- Lower negative emotions



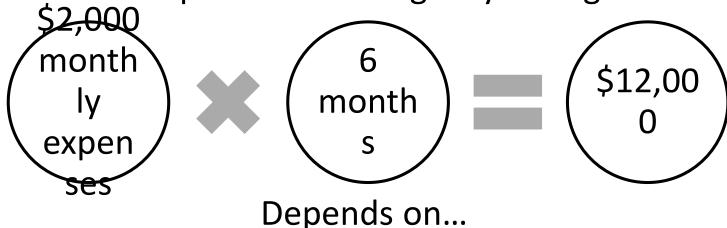
What are examples of emergency expenses?

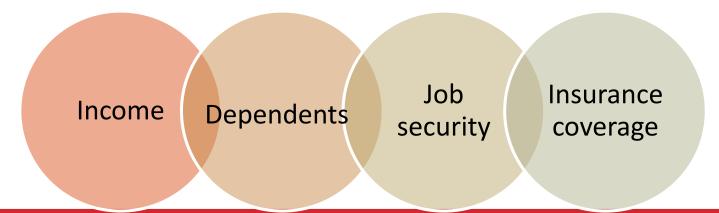




#### HOW MUCH MONEY SHOULD BE SAVED?

At least six months worth of expenses in emergency savings





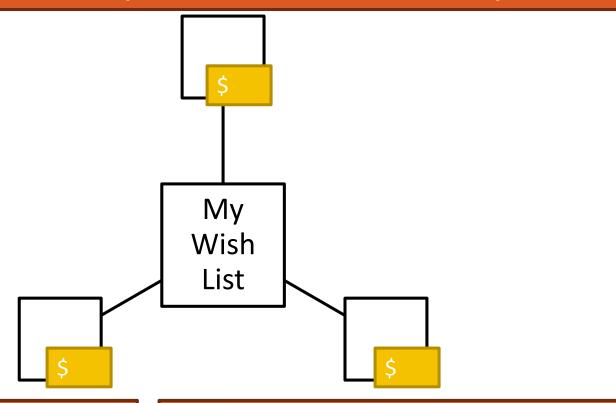


#### MY SAVING QUEST

PART 1: MY WISH LIST



Brainstorm a personal wish list for yourself





Approximately how much does each item cost?



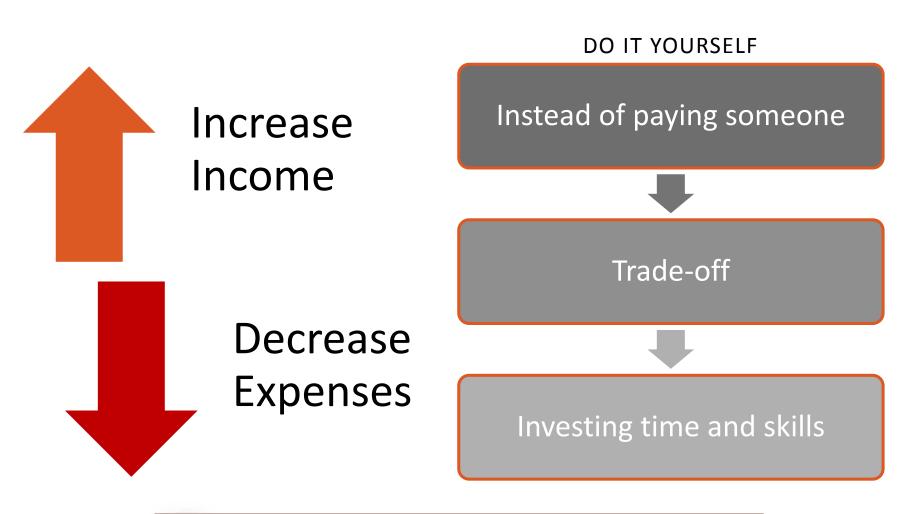
Place a star ★ next to the item you would like to start saving for today

#### **IDENTIFYING MONEY TO SAVE**

Ask yourself if What changes Examine items are a can you make to current reduce current need or a spending spending? want Consider Consider small, often large, often What are ways to daily, monthly, reduce spending? expenses expenses



#### **IDENTIFYING MONEY TO SAVE**





What can you do yourself to save money?

#### PAY YOURSELF FIRST

Your present self impacts you future self!

Save a predetermined amount of money

Do so each time you are paid

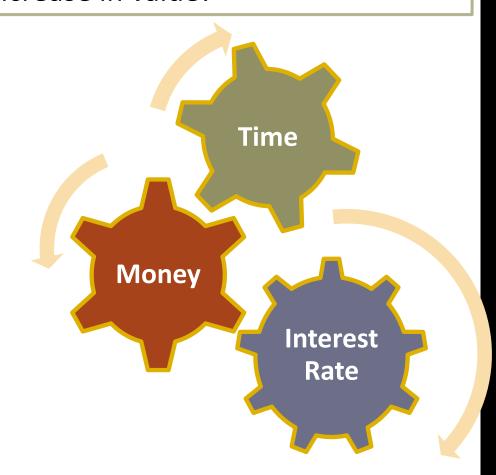
Do so before using money for spending

Make it automatic!

#### SAVED MONEY PROVIDES FOR YOUR **FUTURE SELF....**

#### ... and can increase in value!

**Time Value of Money** money available at the present time (today) is worth more than the same amount if received in the future



#### WHAT IS INTEREST?

Interest – the price of money



Interest rate percentage rate used to calculate interest



Interest may be earned or paid



Compounding interest – earning interest on interest



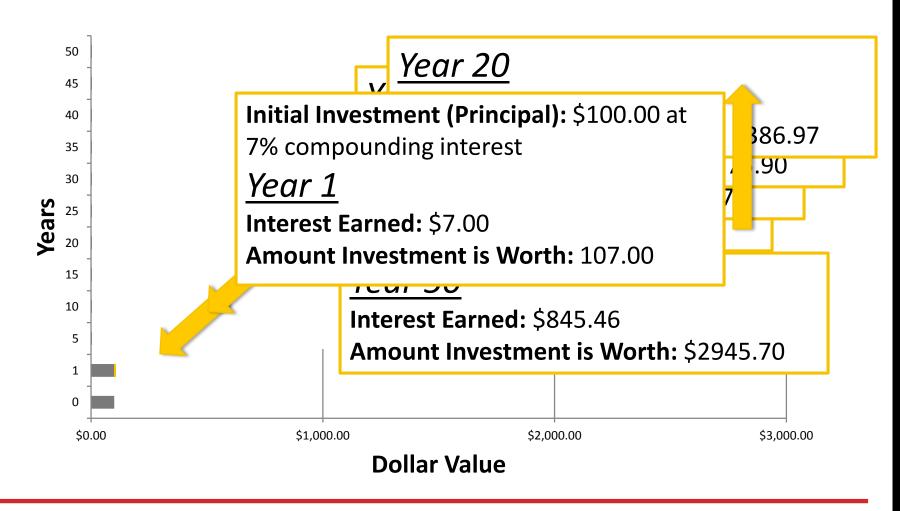
When you don't withdraw interest earned from an account the interest earns additional interest



**Depository** institutions offer secure accounts to save money

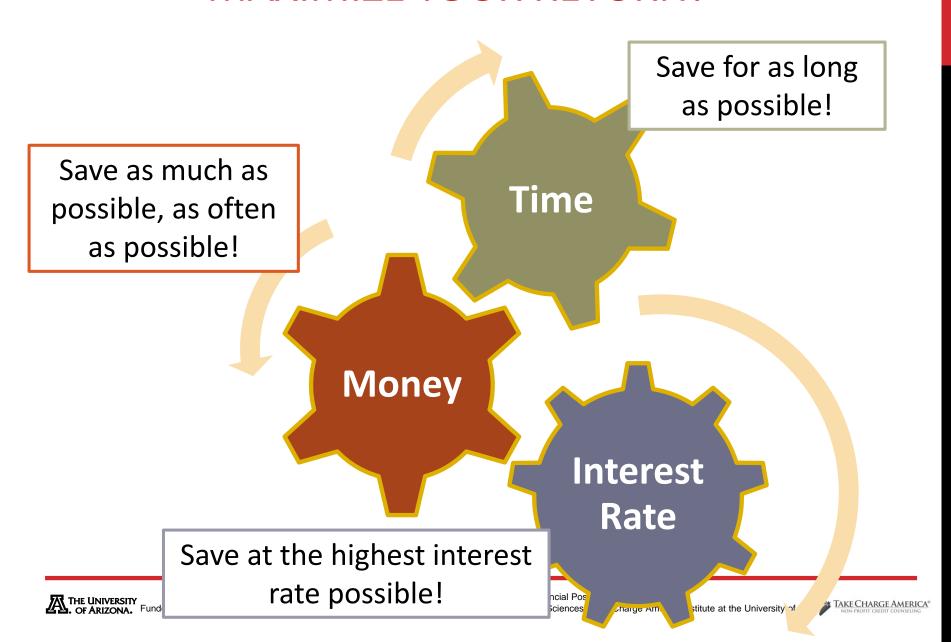


#### TIME VALUE OF MONEY MAGIC!





#### **MAXIMIZE YOUR RETURN!**



#### SAVINGS IS AN ESSENTIAL COMPONENT OF A FINANCIAL PLAN

Reduces future financial uncertainty

Reduces negative emotions

Requires trade-offs be made

Best accomplished when automatic

Opportunity for savings to increase in value

#### **Assessment Options**

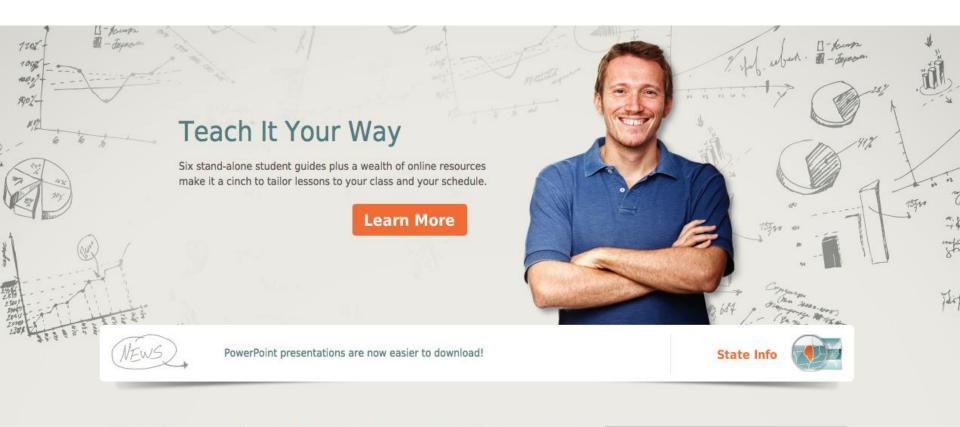
Reinforcement Worksheet

Children's **Book Creation** 

It's My Life Assessment

Life of...

#### NEFE High School Financial Planning Program



#### Give Teens a Head Start on Financial Independence

For 30 years this proven turnkey program has been used to create a lasting change in money management behaviors for nearly 8 million teens and young adults. Pick and choose the lessons you want to use to teach teens either in classroom or workshop settings.



#### NEFE Using Credit Lesson

## Jump\$tart Coalition for Personal Financial Literacy

- Jumpstart Clearinghouse online library of financial literacy resources
- Standards for K-12 Personal Finance Education
- Best Practices Guide
- Reality Check online simulation experience



#### Coming Soon!! Elementary Curriculum





#### Federal Reserve Resources

#### Questions